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NOTICE OF ALLOWANCE AND FEE(S) DUE

23413

7590

04/06/2004

CANTOR COLBURN, LLP 55 GRIFFIN ROAD SOUTH BLOOMFIELD, CT 06002 EXAMINER TRAN, MAI HUONG C

ART UNIT

PAPER NUMBER

2818

DATE MAILED: 04/06/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/966,000	09/28/2001	Katsuva Anzai	YKI-0076	4817

TITLE OF INVENTION: CONTACT BETWEEN ELEMENT TO BE DRIVEN AND THIN FILM TRANSISTOR FOR SUPPLYING POWER TO ELEMENT TO BE DRIVEN

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	07/06/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000	giilla 22313-1450	
indicated unless corrected	below or directed otherwise i	mitting the ISSU atent, advance or n Block 1, by (a	E FEE and PUBLIC	CATION FEE (if recommended of maintenance fees	uired). Blocks 1 through 4 s will be mailed to the current ss; and/or (b) indicating a sep	hould be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	ns. CE ADDRESS (Note: Legibly mark-up	with any corrections or	use Block 1)	Note: A certificate	of mailing can only be used f	or domestic mailings of the
				Fee(s) Transmittal.	This certificate cannot be used nal paper, such as an assignm	for any other accompanying
23413 7	590 04/06/2004			have its own certific	ate of mailing or transmission.	on or rounar arawing, mas
CANTOR COLE					ertificate of Mailing or Tran	smission
55 GRIFFIN ROA BLOOMFIELD, C				States Postal Service addressed to the M	this Fee(s) Transmittal is bein with sufficient postage for fin ail Stop ISSUE FEE address SPTO, on the date indicated be	g deposited with the United st class mail in an envelope above, or being facsimile
						(Depositor's name)
						(Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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nonprovisional	NO	\$1330		\$300	\$1630	07/06/2004
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Address form PTO/SB/13 "Fee Address" indicati	ence address (or Change of Co 22) attached. ion (or "Fee Address" Indication or more recent) attached. Use	on form	agents OR, altern firm (having as a agent) and the na	3 registered patent natively, (2) the name namember a registered names of up to 2 regists. If no name is list	e of a single d attorney or stered patent	
PLEASE NOTE: Unless	ed to the USPIO or is being su	w, no assignee da bmitted under sep	ata will appear on the parate cover. Comple	e natent. Inclusion of	assignee data is only appropri DT a substitute for filing an ass DUNTRY)	ate when an assignment has ignment,
Please check the appropriate	assignee category or categori	es (will not be pri	inted on the patent);	🔾 individual 🖂	corporation or other private g	roup entity 🖸 government
4a. The following fee(s) are	enclosed:	4b	. Payment of Fee(s):			
☐ Issue Fee				nount of the fee(s) is e		
□ Publication Fee	Copies		• •	t card. Form PTO-203		
Advance Order - # 01	Copies		Deposit Account Nu	mber	charge the required fee(s), or enclose an extra c	opy of this form).
Director for Patents is reque	sted to apply the Issue Fee and	l Publication Fee	(if any) or to re-apply	y any previously paid	issue fee to the application ide	ntified above.
(Authorized Signature)		(Date)				
other than the applicant:	d Publication Fee (if required a registered attorney or agen cords of the United States Pate	it: or the assigne	e or other party in			
obtain or retain a benefit application. Confidentiality estimated to take 12 minut completed application for case. Any comments on suggestions for reducing t Patent and Trademark (22313-1450. DO NOT S SEND TO: Commissioner Under the Paperwork Re	tion is required by 37 CFR I by the public which is to file y is governed by 35 U.S.C. 12 tes to complete, including gat m to the USPTO. Time will the amount of time you rehis burden, should be sent to Office, U.S. Department of IEND FEES OR COMPLET for Patents, Alexandria, Virging the control of the property of the	2 (and by the US 2 and 37 CFR 1.1 hering, preparing, vary depending quire to complet the Chief Inform Commerce, A ED FORMS TO nia 22313-1450.	PTO to process) an 4. This collection is and submitting the upon the individual e this form and/or nation Officer, U.S. lexandria, Virginia THIS ADDRESS.			
collection of information u	nless it displays a valid OMB	control number.		i		



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BLOOMFIELD, CT 06002			ART UNIT	PAPER NUMBER	
			2818		
			DATE MAILED: 04/06/200	4	

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 149 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 149 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

		\mathcal{M}
	Application No.	Applicant(s)
	09/966,000	ANZAI, KATSUYA
Notice of Allowability	Examiner	Art Unit
	Mai-Huong Tran	2818
The MAILING DATE of this communication and All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOLNOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.	IS (OR REMAINS) CLOSED in 85) or other appropriate common RIGHTS. This application is s	n this application. If not included unication will be mailed in due course. THIS
1. This communication is responsive to <u>3/8/04</u> .		
2. The allowed claim(s) is/are <u>1-7</u> .		
3. The drawings filed on 28 September 2001 are accepted	d by the Examiner.	
4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents he 2. Certified copies of the priority documents he 3. Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be sure INFORMAL PATENT APPLICATION (PTO-152) which 6. CORRECTED DRAWINGS (as "replacement sheets") in (a) including changes required by the Notice of Drafts; 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examined Paper No./Mail Date Paper No./Mail Date Identifying indicia such as the application number (see 37 CF) each sheet. Replacement sheet(s) should be labeled as such 7. DEPOSIT OF and/or INFORMATION about the deattached Examiner's comment regarding REQUIREMENT.	ave been received. ave been received in Application documents have been received in Application documents have been received. TE" of this communication to file on the end of the policies of the end of the en	on No In this national stage application from the drawings in the front (not the back) of ER 1.121(d). In this national stage application from the application from the early application from the material stage.
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-94) 3. Information Disclosure Statements (PTO-1449 or PTO/S Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Depos of Biological Material	8) 6. ☐ Interview S Paper No. SB/08), 7. ☐ Examiner's	nformal Patent Application (PTO-152) nummary (PTO-413), /Mail Date Amendment/Comment Statement of Reasons for Allowance

Application/Control Number: 09/966,000

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DETAILED ACTION

Reason for allowance

The following is an examiner's statement of reason for allowance: None of the references of record teaches or suggests the claimed Contact Between Element to be Driven and Thin Film Transistor for Supplying Power to Element to be Driven having n (n is an integer equal to or greater than 2) thin film transistors provided between an element to be driven and a power supply line for supplying power to the element to be driven.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance".

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Mai-Huong Tran whose telephone number is (571)-272-1796. The examiner can normally be reached on Monday-Thursday 8:00am-6:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Nelms can be reached on (571) 272-1787. The fax phone numbers for

Application/Control Number: 09/966,000

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the organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 308-7722 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 872-9319.

Mai-Huong Tran

David Nelms
Supervisory Patent Examiner
Technology Center 2800

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